

Electronic Acknowledgement Receipt

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|---|--------------------------------------|
| EFS ID: | 2707067 |
| Application Number: | 10507475 |
| International Application Number: | |
| Confirmation Number: | 1274 |
| Title of Invention: | Phase-change memory device |
| First Named Inventor/Applicant Name: | Haruki Toda |
| Customer Number: | 22850 |
| Filer: | Kurt M. Berger/Deborah Sierra |
| Filer Authorized By: | Kurt M. Berger |
| Attorney Docket Number: | 310067US2 PCT |
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| Application Type: | U.S. National Stage under 35 USC 371 |

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| Submitted with Payment | yes |
| Payment Type | Credit Card |
| Payment was successfully received in RAM | \$4790 |
| RAM confirmation Number | 2443 |
| Deposit Account | |
| Authorized User | |

File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
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|--|--|-------------------|---|------------|----|
| 1 | | 310067USPreAm.pdf | 1253219 b662a6efaabce451ccf67b2c49563a2691bc2ed5 | yes | 36 |
| | Multipart Description/PDF files in .zip description | | | | |
| | Document Description | | Start | End | |
| | Miscellaneous Incoming Letter | | 1 | 1 | |
| | Preliminary Amendment | | 2 | 2 | |
| | Claims | | 3 | 35 | |
| | Applicant Arguments/Remarks Made in an Amendment | | 36 | 36 | |
| Warnings: | | | | | |
| Information: | | | | | |
| 2 | Fee Worksheet (PTO-06) | fee-info.pdf | 8273 efc904a05b803541aa9b5d6b811e190300724ec5 | no | 2 |
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